REMARKS

Applicant wishes to acknowledge that the finality of the previous Office Action has been withdrawn.

Formal drawings are being submitted herewith, as requested by the Examiner.

The Abstract has been amended as suggested by the Examiner, adding "through a 360 degree arc, on line 5 after the term "axis."

Claim Objections

Certain informalities were raised as claim objections in paragraph 4 of the Office Action regarding claims 23 and 24. Said informalities have been corrected as reflected in the amended claims as well as the optional changes suggested in paragraph 5 of the Office Action.

Additionally, the claim rejections of claims 17 and 18 under 35 U.S.C.§112 has been addressed by amending each of said claims in the appropriate form so that the lack of antecedent basis is not suggested.

In paragraph 7 of the Office Action, claim 23 has been amended to avoid redundancy.

The examiner has indicated that claims 17-20 and 23 would be allowable if rewritten to overcome the rejections under 35 U.S.C. §112 second paragraph set forth in the Office Action and said claims have been so rewritten. The examiner also indicted that claim 24 would be allowable if rewritten or amended to overcome the rejections set forth in the Office Action and said claim has been rewritten.

CONCLUSION

For all the above reasons, applicant believes that all the claims presented in this application are allowable over the prior art, and any early allowance of the application is earnestly solicited. Formal drawings will be submitted upon notice of allowance.

Respectfully submitted,

Michael R. McKenna Registered Patent Attorney

Reg. No. 32,368

MICHAEL R. MCKENNA 500 West Madison Street Suite 3800 Chicago, Illinois 60661 (312) 321-0123

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Posta
Service as first class mail in an envelope addressed to Commissioner of Patents and Trademarks, Po
Box 1450, Alexandria, VA 22313-1450 on/2/6/05
Date: 12/6/05 Signed: Ruth Zan Leib.